

**DECLARATION
and
DESIGNATION OF CORRESPONDENCE ADDRESS**

As an inventor named below, I hereby declare that:

My residence, post office address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought in the specification GP-301110 entitled

ENCODED CRANK POSITION SENSOR

I have reviewed and understand the contents of the above-identified specification including the claims, as amended by any amendment referred to in this Declaration.

I acknowledge my duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in title 37 Code of Federal Regulations, Section 1.56.

I further declare that all statements made above of my own knowledge are true, that all statements made above on information and belief are believed to be true, and that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under title 18 United States Code, Section 1001 and may jeopardize the validity of the application or any patent issuing thereon.

Address all communications to: CHRISTOPHER DEVRIES
General Motors Corporation
Legal Staff
Mail Code 482-C23-B21
P.O. Box 300
Detroit, MI 48265-3000

Telephone: 313/665-4969

Inventor's signature

Timothy L. Minich

Date 7/20/2001

Full name : TIMOTHY L. MINICH

Citizenship: US

Residence : SOUTH LYON, MI

Post office address: ~~320 UNIVERSITY STREET~~ 11114 WILD TURKEY RUN TCM
SOUTH LYON, MI 48178

Inventor's signature

David Stewart Mathews

Date 7/20/2001

Full name : DAVID STEWART MATHEWS

Citizenship: US

Residence : HOWELL, MI

Post office address: 4462 LILY DRIVE
HOWELL, MI 48843

TDE090-09472660

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. GP-301110

Inventors: TIMOTHY L. MINICH
DAVID STEWART MATHEWS

Title: ENCODED CRANK POSITION SENSOR

**POWER OF ATTORNEY AND
DESIGNATION OF CORRESPONDENCE ADDRESS**

As an agent of General Motors Corporation, General Motors of Canada Limited, General Motors Japan Ltd., General Motors Strasbourg S.A., and Saturn Corporation, one or more of whom is the assignee of this patent application, I hereby appoint the following attorney employed by General Motors Corporation to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

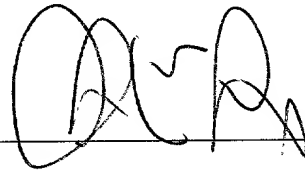
CHRISTOPHER DEVRIES (Reg. No. 44654)

Address all communications to:

CHRISTOPHER DEVRIES
General Motors Corporation
Legal Staff
Mail Code 482-C23-B21
P.O. Box 300
Detroit, MI 48265-3000
Telephone: 313/665-4969

I am authorized to make the above appointment. The assignee's ownership of this patent application is established by the attached assignment documentation, the attached documentation is a true copy of the original documentation, and the original or a true copy of the attached documentation has been or is concurrently being submitted to the Patent and Trademark Office for recording.

By: _____



Name: Charles E. Leahy – Agent

Date: July 31, 2001

099449-09091
F06099-06-17266